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## CLAIMS

Having thus described the invention, we claim:

1. A system for configuring a spraying application system, comprising:  
a user input device remotely located from a manufacturing site for the system;  
10 a configuration program accessible by said user input device over a communication network;  
said configuration program presenting component selection options based on input data from said user input device; said configuration program verifying component compatibility.
- 15 2. The system of claim 1 wherein said input device comprises a personal computer and said network comprises an Internet connection.
3. The system of claim 1 wherein said configuration program accesses a pricing and inventory database.
4. The system of claim 1 wherein said Internet connection comprises a  
20 secure Web site.
5. The system of claim 1 wherein said spraying application system comprises a powder spray system including a spray gun, a nozzle and a powder pump.
6. A method for configuring a spraying application system, comprising the steps of:  
25 a. connecting a remote user computer to a configuration software program using a communication network;  
b. presenting a menu of component selections;  
c. inputting spraying apparatus operating criteria; and  
d. validating component selections to configure a valid spraying  
30 apparatus system.
7. The method of claim 6 wherein said user computer also accesses a pricing and inventory program.
8. A system for monitoring a spraying application system, comprising:  
a spraying application system;  
35 a spraying application system monitoring program that is connectable to a communication network;  
said monitoring program formatting operating data into signals accessible via said network; and

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